

## **Abedulwahab Shatila**

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### **Summary**

Motivated senior Computer Science student with hands-on experience in backend development, database design, and industrial automation. Skilled in problem-solving, team leadership, and delivering innovative software and hardware solutions. Passionate about building efficient and scalable applications, with practical experience applying automation engineering principles.

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### **Education**

#### **Global University, Lebanon**

B.S. in Computer Science — 2021–2025

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### **Experience**

#### **XpertBot – Estonia (Remote Internship)**

*Software Engineering Intern | May–Oct 2024*

- Designed and implemented a relational database for a tourism application.
- Developed REST APIs using Laravel, improving data handling efficiency.
- Led a team of 3 developers in designing and implementing the project's relational database, ensuring efficiency and scalability.

#### **Riad Chehab Trading – Lebanon**

*Automation Engineering Intern | June–Aug 2025*

- Completed 50 hours of industrial electricity training at Byblos Institute.
  - Designed electrical schematics for a water pump management system, improving system efficiency.
  - Self-learned PLC programming and implemented an automated pump control solution.
  - Built a smart car parking system using 3 sensors and PLC integration.
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## Technical Skills

**Programming & Frameworks:** Java, ASP.NET Core, Laravel, Python

**Databases:** SQL Server, MySQL, Database Design, Advanced Querying, Design Review

**Tools & Platforms:** Git, Visual Studio, VS Code, PLC (Delta), REST APIs

**Other:** Electrical Schematics, Industrial Automation Basics

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## Languages

- English – Fluent
- Arabic – Native